PTO/SB/05 (08-00) Approved for use through 10/31/2002. OMB 0651-0032 Please type a plus sign (+) inside this box + U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY PATENT APPLICATION TRANSMITTAL

L-122600 Attorney Docket No. Bradley Paul Barber First Inventor Methods of Fabricating a Membrane

(Only for new nonprovisional	al applications under 37 CFR 1.53(b))	Express Mail Label No. EL57251815508				
APPLICATION ELEMENTS ADDRESS TO: Assistant Commissioner for Patents Box Patent Application						
See MPEP chapter 600 conce	erning utility patent application contents.	Washington, DC 20231				
1. See Transmittal For (Stubmut an original and a dr a dr Applicant claims sin See 37 CFR 1.27. 3. Specification (preferred arrangement sin Descriptive title of Cross Reference - Statement Regal - Reference to sequence or a computer professional composition of the Brief Summary of Brief Description - Detailed Description - Claim(s) - Abstract of the Description - Declaration 4. Drawing(s) (35 U.S. 5. Oath or Declaration a. Newly execute Copy from a profession of the Description of the Description of the Description of the Declaration of the Description of the Declaration of the Description o	mm (e.g., PTO/SB/17) inplicate for fee processing) nall entity status. [Total Pages 18] set forth below) of the invention to Related Applications rding Fed sponsored R & D puence listing, a table, ogram listing appendix ne Invention of the Invention of the Drawings (if filed) disclosure	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) 11. English Translation Document (if applicable) 12. Information Disclosure Statement (IDS)/PTO-1449 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)				
Signed state	ement attached deleting inventor(s)	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)				
named in the 1.63(d)(2) a	e prior application, see 37 CFR nd 1.33(b).	16. Other:				
6. Application Data S	Sheet. See 37 CFR 1.76					
17. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) Prior application information: Examiner Group Art Unit. For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under						
Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation <u>can only</u> be relied upon when a portion has been inadvertently omitted from the submitted application parts.						
18. CORRESPONDENCE ADDRESS						
Customer Number or Bar Code l	Label 020808 (Insert Customer, No. or Atlach bar	or Correspondence address below code label here)				
Name						
Address						
City		State Zip Code				
Country	Tele	phone Fax				
	Moghan Wan Tanana					
3, 3, 3, 7, 7	Meghan Van Leeuwen	Registration No. (Attorney/Agent) 45,612				
Signature	Mughan Yan	Date 2/12/01				

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2/12/01

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FEE TRANSMITTAL for FY 2001

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FEE TRANSMITTAL		Complete if Known		
FEE IRAN	DIVILLIAL	Application Number		
for FY	2004	Filing Date	02/12/01	
IUI F I	2001	First Named Inventor	Bradley Paul Barber	
Patent fees are subject to	annual revision.	Examiner Name		
		Group Art Unit		
OTAL AMOUNT OF PAYMENT	(\$) 750.00	Attorney Docket No.	L-122600	

METHOD OF PAYMENT	FEE CALCULATION (continued)				
The Commissioner is hereby authorized to charge indicated foca and gradit any suppose to the	3. ADDITIONAL FEES				
indicated fees and credit any overpayments to: Deposit	Large EntitySmall Entity Fee	Coo Doid			
Account Number 12-2325	Code (\$) Code (\$)	Fee Paid			
Deposit	105 130 205 65 Surcharge - late filing fee or oath				
Account Name Lucent Technologies, Inc.	127 50 227 25 Surcharge - late provisional filing fee or cover sheet				
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	139 130 139 130 Non-English specification				
Applicant claims small entity status.	147 2,520 147 2,520 For filing a request for ex parte reexamination				
See 37 CFR 1.27	112 920* 112 920* Requesting publication of SIR prior to Examiner action				
2. Payment Enclosed: Check Credit card Money Order Other	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action				
FEE CALCULATION	115 110 215 55 Extension for reply within first month				
1. BASIC FILING FEE	116 390 216 195 Extension for reply within second month				
Large Entity Small Entity	117 890 217 445 Extension for reply within third month				
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	118 1,390 218 695 Extension for reply within fourth month				
101 710 201 355 Hillity films for	128 1,890 228 945 Extension for reply within fifth month				
106 320 206 160 Design filling fee 710.00	119 310 219 155 Notice of Appeal				
107 490 207 245 Plant filing fee	120 310 220 155 Filing a brief in support of an appeal				
108 710 208 355 Reissue filing fee	121 270 221 135 Request for oral hearing				
114 150 214 75 Provisional filing fee	138 1,510 138 1,510 Petition to institute a public use proceeding				
SUBTOTAL (4) (6) 710 00	140 110 240 55 Petition to revive - unavoidable				
SUBTOTAL (1) (\$) 710.00	141 1,240 241 620 Petition to revive - unintentional				
2. EXTRA CLAIM FEES Fee from	142 1,240 242 620 Utility issue fee (or reissue)				
Extra Claims below Fee Paid					
Total Claims	144 600 244 300 Plant issue fee				
Claims	122 130 122 130 Petitions to the Commissioner				
Multiple Dependent	123 50 123 50 Petitions related to provisional applications				
Large Entity Small Entity	126 240 126 240 Submission of Information Disclosure Stmt				
Fee Fee Fee Fee Description Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per property (times number of properties)	40.00			
103 18 203 9 Claims in excess of 20	146 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a))				
102 80 202 40 Independent claims in excess of 3 104 270 204 135 Multiple dependent claim, if not paid	149 710 249 355 For each additional invention to be examined (37 CFR § 1.129(b))				
109 80 209 40 ** Reissue independent claims	179 710 279 355 Request for Continued Examination (RCE)				
over original patent	169 900 169 900 Request for expedited examination				
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	of a design application				
SUBTOTAL (2) (\$) 0.00	Other fee (specify) Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)	40.00			
**or number previously paid, if greater; For Reissues, see above	Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)	40.00			
SUBMITTED BY	Complete (if applicable)				
Name (PrintiType) Meghan Van Leeuwen	Registration No. (Attorney/Agent) 45,612 Telephone 607-256-2	2000			
Signature MINA VO	Date 2/12/01				

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